Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 22 Nov 2023 until 23:59 on Thursday 23 Nov 2023

Forecast Issued on Tuesday 21 Nov 2023 at 15:32

Confidence: High for rather unsettled and windy through the next few days and a change to colder, less windy, conditions from later Thursday.

Headline for Wednesday 22 Nov 2023: Cloudy morning with outbreaks of rain, brighter afternoon. Strengthening winds

Mountain weather hazards on Wednesday 22 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Drizzle	Drizzle	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
<05%	10%	60%	60%	50%	20%	30%	30%

Forecast for Wednesday 22 Nov 2023

Weather: Cloudy through the early hours with outbreaks of rain and drizzle, and extensive hill fog, developing by dawn. Then a dull morning with further outbreaks of rain and drizzle, these becoming confined to western fells by early afternoon with some brighter spells developing in the east. Then rather cloudy through the evening with, especially across western fells, patchy light rain and drizzle.

Chance of cloud-free hill tops above 800m: Little chance for most through the morning, but 25% across far eastern fells, improving to 40% in west and 75% in east by early afternoon.

Low cloud and visibility: Periods or persistent cloud above 600-750m lowering, especially over western fells, to 450m at times in precipitation, cloud becoming, especially in east, more occasional above 750m during the afternoon. Away from cloud visibility good becoming several kilometres in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 22 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	32/38 SW	34/43 SW	34/42 SW	37/47 W	40/51 W	38/49 W	40/52 W	42/57 W
600	18/23 SW	24/32 SW	27/38 SW	25/34 SW	28/40 W	31/44 W	28/42 W	30/45 W	32/48 W
300	4/15 S	8/22 SW	11/28 SW	10/27 SW	13/31 W	14/34 W	13/33 W	14/34 W	16/38 W
Valley	4/14 SW	10/24 SW	13/28 SW	13/29 SW	13/31 W	13/31 W	13/30 W	14/32 W	16/34 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	3/-4	4/-3	5/-2	5/-2	5/-2	5/-2	5/-2	5/-2
600	4/-1	5/-1	6/0	6/1	7/2	7/2	7/2	7/2	7/2
300	5/4	6/4	8/5	8/6	9/6	10/7	10/7	10/6	9/6
Valley	8/7	10/7	10/7	10/8	11/8	11/9	11/9	11/9	11/8
Freezing Level*	1700m	1600m	2400m	2100m	2000m	1700m	1800m	1800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the fells, with gusts close to 60mph over ridges and summits developing in the afternoon.

Forecast for Thursday 23 Nov 2023

Weather: Cloudy through much of the morning with further outbreaks of rain and drizzle, these becoming more persistent and perhaps occasionally heavy around the middle of the day. Turning brighter, and colder, in the afternoon and evening with a few light showers, these turning increasingly wintry above about 800m.

Maximum wind: Westerly 35-45mph, gusts increasing to around 70mph through the morning over ridges and summits, winds then turning more northwesterly in the afternoon and gradually easing 25-35mph.

Chance of cloud-free hill tops above 800m: Similar to Wednesday, little chance for most through the morning, but 25% across far eastern fells, improving to 75% in the afternoon.

Low cloud and visibility: Periods or persistent cloud above 600-750m lowering, especially over western fells, to 450m at times in precipitation, cloud becoming more occasional above 750m during the afternoon. Away from cloud visibility several kilometres in rain and drizzle becoming good or very good in the afternoon with brief reductions, perhaps to a kilometre or so, in summit wintry showers.

Temperature: **Valleys:** Around plus 10 Celsius rising to plus 13 Celsius through the morning, falling to plus 5 or 6 Celsius by the end of the afternoon.
At 800m: Plus 6 Celsius falling to plus 1 Celsius through the late afternoon and evening.
Freezing level: Above summits falling to around 900m through the late afternoon and evening.

Saturday	Another cold, dry day with increasingly long spells of sunshine. Light, mainly northerly, winds. Freezing level falling to 300m or less.
Sunday	Cold, bright start but cloud increasing with patchy mainly light rain later, briefly falling as snow above about 600m. Freshening southwesterly winds. Freezing level rising above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1532 on Tue 21 Nov 2023

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